PATENT ABSTRACTS OF JAPAN

(11) Publication number: 58010517 A(43) Date of publication of application: 21.01.1983

(51) Int. CI A61K 31/195

(21) Application number: 56109845

(22) Date of filing: 13.07.1981

(71) Applicant: SANTEN PHARMACEUT CO LTD

(72) Inventor: IWAO JUNICHI

YAMAUCHI HIDEYASU IWATANI TERUMICHI

ISO TADASHI

(54) OPHTHALMIC SOLUTION CONTAINING NON-STEROID ANTIPHLOGISTIC AGENT AS MAIN COMPONENT

(57) Abstract:

PURPOSE: To prepare a remedy for ophthalmia giving low irritation to the ocular mucous membrane, in the form of ophthalmic solution, by using ketoprofen or its salt as a main component.

CONSTITUTION: An ophthalmic solution having re-

markably reduced irritativity to the ocular-mucous membrane is prepared by using ketoprofen or its salt as a main component, and preferably adding a basic amino acid (e.g. arginine, lysine, ornithine, histidine, etc.) to the solution. The agent does not exhibit the side effects such as stimulation of gastric mucosa caused by the general administration e.g. oral administration, and gives high local concentration of the active component.

COPYRIGHT: (C)1983,JPO&Japio